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ANNUAL REPORT

OF THE

DIRECTOR OF THE MINT,

FOR THE FISCAL YEAR ENDING

JUNE 30, 1861.

PHILADELPHIA:

BRYSON, PRINTER, 2 NORTH SIXTH ST.

1861.

ANNUAL REPORT



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MINT OF THE UNITED STATES,

PHILADELPHIA, October 10th, 1861.

SIR: I have the honor to submit the following report of the operations of the Mint and its Branches, for the fiscal year ending June 30th, 1861.

The amount of bullion received and coined at the Mint and branches, during that period, has largely exceeded that of any former year. In addition to the gold and silver received from the mines of the United States, the importation of foreign coin and bullion has been unprecedentedly large.

The amount of bullion received at the Mint and its branches, during the year, was as follows: gold, \$116,970,02.66; silver, \$4,624,961.57; total deposits, \$121,594,964.23. From this total must be deducted the re-deposits of bullion, or bars made at one institution and deposited at another, for coinage. This deduction being made, the amount will be \$72,146,571.01.

The coinage for the same period was as follows: gold coins, \$60,693,237; fine gold bars, \$20,015,163.64; silver coins, \$2,605,700; silver bars, \$278,006.94; cent coins, \$101,660. Total coinage, \$83,693,767.58; number of pieces of all denominations of coin, 23,724,913.

The distribution of the bullion received and coined at the Mint and branches was as follows: at Philadelphia, gold deposits, \$51,890,763.56; gold coined, \$47,896,711.00; fine gold bars, \$66,434.76; silver deposits and purchases, \$1,726,309.07; silver coined, \$1,598,700; silver bars, \$2,624.37; cents coined, \$101,660. Total deposits of gold and silver, \$53,617,072.63; total coinage, \$49,666,130.13; number of pieces, 21,315,255.

At the Branch Mint at San Francisco, the gold deposits were \$12,258,981.84: gold coined, \$12,421,000: silver deposits and purchases, \$197,844.08: silver coined, \$198,000; silver bars, \$71,485.61. Total coinage of gold and silver, \$12,690,485.61; number of pieces, 1,144,300.

The Assay Office in New York received during the year, \$52,358,095.14 in gold bullion, and \$1,791,770.18 in silver. Fine gold bars stamped at that office, 4816; value, \$19,948,728.88;

silver bars, 1089; value, \$187,078.63; total gold and silver bullion received, \$54,149,865.32.

At the Branch Mint at New Orleans the amount of deposits received up to the 31st day of January, A. D. 1861, was \$1,243,449.01; of which the sum of \$334,410.77 was in gold, and \$909,038.24 in silver; coined during the same period, \$244,000 in gold, and \$809,000 in silver; silver bars stamped, value, \$16,818.33. Total coinage, \$1,069,818.33; number of pieces, 1,237,800. Since the 31st day of January, A. D. 1861, no report has been received from this branch.

At the Branch Mint at Dahlonega, the deposits received up to the 28th day of February, A. D. 1861, were \$62,193.05; the coinage, \$60,946, and the number of pieces, 13,442. No report has been received from this branch since the day last named.

The deposits at the Branch Mint at Charlotte, up to the 31st day of March, A. D. 1861, were \$65,558.30; coinage, \$70,580, and number of pieces, 14,116. The deposits at this branch and Dahlonega are exclusively of gold. No report has been received from this institution since the day last named.

Notwithstanding the defection of the Branches at New Orleans, Dahlonega and Charlotte, by reason of the disloyalty and treachery of the States in which they are respectively located, the coinage of the past, was greater than that of any former year since the organization of the government. Whether the coinage at these branches continues to conform to the laws and standard of the United States Mint, cannot now be ascertained. Efforts have been made to procure specimens of the gold and silver coins of the Branch at New Orleans, since the defection, for the purpose of determining whether any adulteration or reduction in value of the issues of that branch, had been attempted; but thus far, no such specimens could be obtained. The treason that can refuse to recognise the lawful authority of a just government, would not hesitate to adulterate the coin, made in an institution wrested from that government by lawless violence: nor would it blush to conceal the wrong, under the emblems and devices of an honored national coinage.

A large amount of the gold deposited at the Mint and its Branches, was the product of the mines of the United States.

The sum of \$34,216,889.52 in gold, and \$610,011.29 in silver was received from this source. Much of the domestic silver received, was obtained by parting or separating it from the gold deposits in which it was found. The mines of the Washoe region continue to yield an increasing quantity; and the gold mines of Kansas amply repay the miner for his toil. The places whence the deposits of gold and silver were obtained, and the amount from each locality, are fully stated in the tabular statements attached to this report.

The domestic supply of silver not only continues, but new and valuable mines have been discovered and opened, which promise a rich yield. These mines are situated in the Territory of Arizona, near the town of Tubac, in latitude $31^{\circ} 22''$ N. longitude $110^{\circ} 57''$ W. They are about one hundred and sixty miles from the Gulf of California, and only a few miles from the proposed line of the Southern Pacific Railroad. Many of the mines yield silver and lead: and others silver, lead and copper. Judging of the ore and its product in silver, as exhibited at the Mint, this region will soon rival, in the extent and value of its mineral productions, the rich mines of Mexico, or the other silver-producing sections of our own country. Arizona is too new a country, and its mines have been too little worked, to furnish all the data necessary to the formation of such rules, as will determine the nature of any vein at a considerable depth. The different "*lodes*," however, present a remarkable uniformity of character, have nearly all the same direction, and possess generally, the same combination of minerals. Many of them have been prospected by small shafts, but many more, equally good in appearance, remain unexamined. The efficient protection of the government against Indian and Mexican depredations, will be necessary to secure the full developement of the mineral wealth of that interesting portion of our country.

The new cents still continue to be issued in exchange for the old copper cents. These are, however, rapidly disappearing from circulation, and will soon be entirely superceded by the nickel cent. The profits of the cent coinage have heretofore been fully adequate to meet all the expenses of their production and transmission to the different parts of the country.

The coinage of the past year consisted principally of double-eagles. This was in consequence of the unusually large amount of gold deposits,—the demand by depositors for that denomination of coin, and to prevent the delay inseparably incident to the conversion of the bullion received, into the smaller denominations.

The gold dollar requires the same time, and number of manipulations in the process of coining, as the double-eagle; consequently, whilst the Mint can coin \$20,000,000 in value, of double-eagles, it can coin only one million in gold dollars. The same ratio obtains in the other denominations of the gold coin. Hence the delay when the deposits of bullion are large, and the returns are to be made in the smaller coins. If any system could be devised, or rule established, by which the necessity of adjusting each individual gold coin of the lesser denomination, could be obviated, the delay in making returns to depositors would not occur, and the production of small gold coin be facilitated to an almost indefinite extent. An increase in the deviation from the standard weight of the quarter-eagle and gold dollar, would, with proper caution, the perfection of the Mint machinery, and the skill of the workmen, render the adjustment of each piece as now practiced, unnecessary. By the Act of Congress, March 3, 1849, the deviation from the standard weight allowed for the quarter-eagle and gold dollar, is one-fourth of a grain in a single piece: and in one thousand quarter-eagles, one penny-weight: and in one thousand gold dollars, one half pennyweight. The deviation allowed for the half-eagle by the same act, in a single piece, is one half grain; and in one thousand pieces, one and a half pennyweights.

Now, it is believed, that if the deviation allowed for the half-eagle, was extended by law to the quarter-eagle and gold dollar, these coins could be produced rapidly, and accurately within that limit: and thus the present tedious mode of adjustment and consequent delay be avoided. The experience of the past in silver coinage proves the practicability of these suggestions. The loss, however, in any event, would be more than compensated by the increased production of the smaller coins, and the decrease of expenditure consequent on a reduction of the force necessarily employed in the adjusting department of the Mint.

If authority could be given by law to the Director of the Mint, under the direction of the Secretary of the Treasury, to test by experiment, the practicability of these suggestions, this question would soon receive a speedy, and it is not doubted, a favorable solution. The subject is worthy of consideration.

The capacity of the Mint for coinage is fully equal to the wants of the government and people; and with a sufficient bullion fund, no delay in making returns to depositors would be experienced. Neither the Mint, nor its officers, should be made answerable for delay arising from the want of this fund, particularly when the necessities of the government require it to be withdrawn. In such case, patriotism will excuse delay, and capital must yield to governmental necessity.

With a full force and working the regular hours, the capacity of the Mint, in double-eagles exclusively, is equal to an annual coinage of \$150,000,000.

Eagles,	exclusively,	-	-	75,000,000
Half-Eagles,	"	-	-	37,500,000
Quarter-Eagles,	"	-	-	18,750,000
Three Dollar Pieces,	"	-	-	22,500,000
Gold Dollars,	"	-	-	7,500,000

Coining an equal number of pieces of all denominations of gold coin, its capacity would be equal to \$51,875,000. This is exclusive of silver coinage. Its capacity for silver coinage of all denominations, in addition to the gold coinage, as represented, is equal to \$15,000,000 annually: making the capacity of the Mint in gold and silver with an equal number of pieces of all denominations, \$66,875,000: an amount much beyond the coinage of any year since the establishment of the Mint. This calculation of capacity relates to the Mint at Philadelphia, and is exclusive of the branches. By changing the proportion of pieces, and coining more of the larger denomination, the annual production would be greatly enlarged: and by employing a double force and working double time, the coinage before stated could be doubled, without additional machinery or impairing the efficiency of that now in use. The capacity of the Mint and its branches

is therefore clearly equal to any demand that may be made upon them for coinage, and this too, without any delay, if the condition of the National Treasury will permit the use of a sufficient bullion fund,—a fund authorized by law, and out of which depositors were promptly paid the ascertained value of their deposits—the Treasury being reimbursed by the coin produced from the bullion deposited.

The coinage of the Mint and its Branches, from their respective organizations to the 30th June, 1861, has been as follows:

Gold,	-	-	-	-	\$669,116,406.62
Silver,	-	-	-	-	128,159,481.97
Copper,	-	-	-	-	2,647,473.55
TOTAL,					<hr/> \$799,923,362.14

Of this coinage about \$520,000,000 was from bullion derived from the mines of the United States.

The amount of coinage executed, is very large for a government that is not yet a century old, and is an evidence not only of the great mineral wealth of the country, but the wonderful activity and extent of our commercial enterprise. It would be interesting to know what portion of this coinage still remains in the country. We have no means, however, of determining this point with accuracy. It can only be arrived at by estimation. From the most reliable data attainable, I estimate the amount of specie in the United States, at the date of this report, (October 10th, 1861,) at from two hundred and seventy-five to three hundred millions of dollars. Of this amount all but about twenty millions, it is safe to assume, is held within the loyal States of the Union. The recent estimates of the amount of coin in the country, have been too high. Due allowance does not appear to have been made for the large exportation of specie, which, commencing in the year 1855, continued with but little interruption, until the latter part of the year 1860. During this period the exports of specie, exceeded the imports and bullion, derived from domestic sources, nearly one hundred millions of dollars. This heavy drain on our specie, ceased in October of the last named year, and soon thereafter, the flow of specie to the United States,

commenced, and continued until a few weeks since. The bullion and coin imported during this period, together with the bullion derived from domestic sources, has added about *Ninety Millions* to our stock of coin. The importance in a financial point of view, of this large addition to our specie, during a period characterized by the most extraordinary interruptions to trade and commerce ever witnessed in this country, cannot well be overestimated.

In pursuance of instructions received from the Treasury Department, and as required by the Act of Congress of February 22d, 1857, an Assay of all the foreign gold and silver coins heretofore known and received at the Mint, was directed to be made, to determine their average weight, fineness and value; the gold dollar of the United States being the standard. The result of the Assay, and the determination of value, are given in Tables K and L of the Appendix to this report. A comparison of the present, with former Assays of many of the same or similar coins, exhibits but little change in value—the standard value, and the character and denomination of the coins of most foreign nations, being unaltered. The tables heretofore annexed to the annual report of the Director and the present tables were constructed, upon the basis,—not of the alleged standards of weight and fineness, but of our own Assay, and of the actual weight of foreign coin at the Mint, which often shows a material loss by wear, and a want of exact conformity in fineness to the alleged standards. The average weight, fineness and value of foreign coins received since the last report will be found in the table to which we have referred.

The gold dollar of the United States, conforming in standard value and decimal character, to all the gold and silver coinage of the country, except the silver dollar, has been properly selected, and should be retained as the standard of value, for all foreign coins, used or employed in commercial or governmental transactions, with other nations. The silver dollar of the United States, differing as it does, in commercial and decimal value from the other silver coins of our country, cannot, without disturbing our decimal system, and producing confusion in the relative value of our gold and silver coinage, be used as a standard. The legal weight of the *silver dollar* is $412\frac{5}{16}$ grains: of two half-dollars, or

other component fractions of the dollar 384 grains—a difference of $25\frac{5}{100}$ grains.

The silver dollar as it now is, has actually *three* values. 1. It is by law a dollar simply or 100 units, or cents. 2d. By the Mint price of silver it is $103\frac{9}{100}$ cents: which is its true commercial value as compared with gold. 3. It has an interior or Mint value, which is determined by its relation to the silver contained in the half-dollar, which makes it $107\frac{3}{4}$ cents: for which reason single pieces are paid out at the Mint at the even price of 108 cents.

As the dollar, which is the unit of our money, is represented in gold coin, it would seem desirable not to have another dollar in another metal: but if this is inadmissible, and the silver dollar should be retained, then it should be reduced to eight-tenths of an ounce, to be in true relation to our other silver coins.

Two reasons seem to have influenced Congress in retaining the silver dollar, at its present anomalous terms. First, that it preserves the old dollar, known from the beginning of our coinage, and often exactly stipulated for in deeds of rent-change, mortgages and other monied securities. To this it may be successfully replied, that such payments are now always made in gold, because it is the legal and usual tender for all sums exceeding five dollars, and because silver dollars are no longer to be had, or are very rare.

In the second place, it was supposed to be needed for our China and East India trade. But our consular advices are to the effect, that our silver dollars are very reluctantly taken at the Ports, and not at all in the interior of China. They are believed by the Chinese to be of less value than they really are.

The reasons for its retention having ceased, either we should cease to coin the silver dollar, or it should be made to conform in weight and value, to our lesser silver coins.

The reduction of the standard value of all American coins, except the silver dollar, was made to check the export of specie from the United States. But the commercial character of specie, and the facility with which the coins of one nation can be converted into the peculiar and distinctive denominations of another, have prevented the realization of that expectation. The relative

and commercial value of the peculiar coinage of any country, must and will be determined by the standard of the nation to which it may be sent: and the laws of trade will control values despite all Legislative enactments. Legislation, whilst it properly may regulate the currency and control the coinage of a nation, cannot control its value as a medium of exchange, or as an article of commerce with other nations. I would, in this connection respectfully suggest, that the limit of legal tender for silver should be increased. It is now five dollars—it should not be so low. This limitation unnecessarily discredits the currency, and is productive of much inconvenience to individuals and banking institutions. The limit might with great propriety, and advantage to public and private interests, be extended to fifty, or one hundred dollars.

NATIONAL MEDALS.

The National, and other American Medals of historic interest, now in progress of preparation at the Mint, will be ready for sale and delivery about the 20th of October. The medals have been prepared with great care and skill, from the original dies in the Mint, and are exact fac-similes of the original medals. The medals are of copper (bronzed), and will be furnished at prices that will enable all who feel an interest in numismatics, to obtain them. The Medal Department of the Mint has assumed the position and importance in this institution, to which, by every consideration of just national pride, it is fully entitled. Medals in the highest style of art, can be furnished with great facility, and those soon to be issued are highly creditable to the artists and workmen, by whom they have been prepared.

The Cabinet of the Mint is increasing in interest and value, by the frequent addition of rare and valuable coins and medals. As a numismatic collection, it is deserving the attention and encouragement of the friends of that science.

LIST OF TABLES IN APPENDIX.

- A.—Statement of Bullion deposited at the Mint of the United States and Branches, during the fiscal year ending June 30, 1861.
- B.—Statement of the Coinage at the Mint of the United States and Branches, during the fiscal year ending June 30, 1861.
- C.—Statement of Gold and Silver of domestic production, deposited at the Mint of the United States and Branches, during the fiscal year ending June 30, 1861.
- D.—Coinage of the Mint and Branches, from their organization to the close of the fiscal year ending June 30, 1861. (Eleven tables.)
- E.—Gold of domestic production deposited at the Mint of the United States and Branches, June 30, 1861. (Seven tables.)
- F.—Silver of domestic production deposited at the Mint of the United States and its Branches, from January, 1841, to June 30, 1861.
- G.—Silver coined at the Mint of the United States and the Branches at San Francisco and New Orleans, under the Act of February 21, 1853.
- H.—Amount and denomination of fractions of the Spanish and Mexican dollar, deposited in the Mint of the United States, for exchange for the new cent, to June 30, 1860.
- I.—Amount of fractions of the Spanish and Mexican dollar, purchased at the Mint of the United States, the Branch Mint at New Orleans, and the Assay Office, N. Y., and paid for in silver coins, to June 30, 1861.
- J.—Cents of former issue, deposited at the Mint of the United States, for exchange for cents of the new issue.
- K.—Statement of the weight, fineness and value of the Foreign gold coins.
- L.—Statement of the weight, fineness and value of Foreign silver coins.

Very respectfully, your obedient servant,

JAMES POLLOCK,
Director of the Mint.

HON. S. P. CHASE,
Secretary of the Treasury,
Washington City.

**A.—STATEMENT OF BULLION DEPOSITED AT THE MINT OF THE UNITED STATES AND BRANCHES, DURING THE FISCAL YEAR
ENDING JUNE 30, 1861.**

[illegible]

B.—STATEMENT OF THE COINAGE OF THE MINT OF THE UNITED STATES AND BRANCHES, DURING THE FISCAL YEAR, ENDING JUNE 30, 1861.

DENOMINATION.	MINT UNITED STATES, PHILADELPHIA.		BRANCH MINT, NEW ORLEANS. To 31 January, 1861.		BRANCH MINT, SAN FRANCISCO.		BRANCH MINT, DAHLONEGA. To Feb. 28, 1861.		BRANCH MINT, CHARLOTTE. To March 31, '61.		ASSAY OFFICE, NEW YORK.		TOTAL.
	Pieces.	Value.	Pieces.	Value.	Pieces.	Value.	P'ces.	Value.	P'ces.	Value.	Pieces.	Value.	
GOLD.													
Double Eagles.....	2,341,921	\$46,838,420 00	9,600	\$192,000 00	614,300	\$12,286,000 60	...	.....	...	.....	2,965,821	\$59,316,420 00
Eagles.....	44,005	440,050 00	5,230	52,000 00	6,000	60,000 00	...	.....	...	.....	55,205	552,050 00
Half-Eagles.....	56,526	282,630 00	.....	.....	8,000	40,000 00	11,876	\$59,380 00	14,116	\$70,530 00	90,518	452,590 00
Three-Dollars.....	6,072	18,216 00	.....	.....	.....	.....	...	.....	...	.....	6,072	18,216 00
Quarter-Eagles.....	121,376	303,440 00	.....	.....	14,000	35,000 00	...	.....	...	.....	135,376	338,440 00
Dollars.....	13,955	13,955 00	.....	.....	.....	.....	1,566	1,566 00	...	.....	15,521	15,521 00
Bars.....	.....	66,434 76	.....	.....	.....	.....	...	.....	...	.....	.....	20,015,163 61
TOTAL GOLD.....	2,583,855	\$47,963,145 76	14,800	\$244,000 00	612,300	\$12,421,000 00	13,442	\$60,946 00	14,116	\$70,580 00	\$19,948,728 88	\$80,708,400 61	
SILVER.													
Dollars.....	164,900	\$164,900 00	395,000	\$395,000 00	.....	.....	...	.....	...	.....	559,900	\$559,900 00
Half-Dollars.....	741,300	370,650 00	824,000	414,000 00	350,000	\$175,000 00	...	.....	...	.....	1,919,300	959,650 00
Quarter-Dollars.....	3,034,200	758,550 00	.....	.....	52 000	13,000 00	...	.....	...	.....	3,986,200	771,550 00
Dimes.....	1,573,000	157,300 00	.....	.....	100,000	10,000 00	...	.....	...	.....	1,673,000	167,300 00
Half-Dimes.....	2,787,000	139,350 00	.....	.....	.....	.....	...	.....	...	.....	2,787,000	139,350 00
Three-Cent Pieces..	265,000	7,950 00	.....	.....	.....	.....	...	.....	...	.....	265,000	7,950 00
Bars.....	.....	2,624 37	.....	16,818 33	.....	71,485 61	...	.....	...	.....	\$187,078 63	278,006 94
TOTAL SILVER.....	8,565,400	\$1,601,324 37	1,223,000	\$825,818 33	502,000	\$269,485 61	...	.....	...	.....	\$187,078 63	\$2,883,706 94
COPPER.													
Cents.....	10,166,000	\$101,660 00	.....	.....	.....	.....	...	.....	...	.....	10,166,000	\$101,660 00
TOTAL COPPER.....	10,166,000	\$101,660 00	.....	.....	.....	.....	...	.....	...	.....	10,166,000	\$101,660 00
Recapitulation.													
Total Gold.....	2,583,855	\$47,963,145 76	14,800	\$244,000 00	642,300	\$12,421,000 00	13,442	\$60,946 00	14,116	\$70,580 00	\$19,948,728 88	\$80,708,400 61	
“ Silver.....	8,565,400	1,601,324 37	1,223,000	825,818 33	502,000	269,485,61	...	.....	...	.....	187,078 63	2,883,706 94
“ Copper.....	10,166,000	101,660 00	.....	.....	.....	.....	...	.....	...	.....	.....	101,660 00
TOTAL COINAGE.....	21,315,255	\$49,666,130 13	1,237,800	\$1,069,818 33	1,144,300	\$12,690,458 61	13,442	\$60,946 00	14,116	\$70,580 00	\$20,135,807 51	\$83,693,767 53	

C.—STATEMENT OF GOLD AND SILVER OF DOMESTIC PRODUCTION, DEPOSITED AT THE MINT OF THE UNITED STATES AND BRANCHES, DURING THE FISCAL YEAR ENDING JUNE 30, 1861.

DESCRIPTION OF BULLION.	MINT UNITED STATES, PHILADELPHIA.	BRANCH MINT, SAN FRANCISCO.	BRANCH MINT, NEW ORLEANS, To 31st January, 1861.	BRANCH MINT, DAHLONEGA, To Feb. 23, 1861.	BRANCH MINT, CHARLOTTE, To Mar. 31, 1861	ASSAY OFFICE, NEW YORK.	TOTAL.
GOLD.							
California.....	\$426,807 81	\$12,206,382 64	\$19,932 10	\$4,213 79	.....	\$19,227,658 14	\$31,884,994 48
Kansas	607,592 08	.....	1,666 81	32,772 28	.....	1,449,166 00	2,091,197 17
Virginia	7,200 29	.....	.....	.....	.....	3,869 00	11,069 29
North Carolina.....	7,523 80	.....	.....	812 79	.....	2,753 00	11,089 59
South Carolina.....	.....	.....	.....	2,066 91	\$65,558 30	670 00	68,295 21
Georgia	15,049 41	.....	.....	22,182 14	.....	6,900 00	44,131 55
Oregon.....	.....	.....	.....	.....	.....	3,181 00	3,181 00
Alabama	92 76	.....	.....	.....	.....	818 00	910 76
New Mexico.....	.....	.....	.....	.....	.....	6,714 00	6,714 00
Utah	1,507 96	.....	.....	145 14	.....	73,734 00	75,387 10
Arizona.....	3,048 38	.....	.....	.....	.....	16,871 00	19,919 37
TOTAL.....	\$1,068,822 48	\$12,206,382 64	\$21,598 91	\$62,193 05	\$65,558 30	\$20,792,334 14	\$34,216,889 52
SILVER.							
California .....	.....	.....	.....	.....	.....	\$56,666 00	\$56,666 00
Parted from Gold.....	\$13,043 65	\$62,721 59	\$121 49	.....	.....	232,172 00	308,058 73
Utah (Washoe).....	1,799 35	135,122 49	.....	.....	.....	76,499 00	213,420 84
Lake Superior.....	8,729 72	.....	.....	.....	.....	4,643 00	13,372 72
Arizona .....	.....	.....	.....	.....	.....	12,260 00	12,260 00
North Carolina.....	.....	.....	.....	.....	.....	6,233 00	6,233 00
TOTAL SILVER.....	\$23,572 72	\$197,844 08	\$121,49	.....	.....	\$388,473 00	\$610,011 29
TOTAL GOLD AND SILVER..	\$1,092,395 20	\$12,404,226 72	\$21,720 40	\$62,193 05	\$65,558 30	\$21,180,807 14	\$34,826,900 81

D.—COINAGE OF THE MINT AND BRANCHES.

From their organization to the close of the fiscal year ending June 30th, 1861.

1.—MINT OF THE UNITED STATES, PHILADELPHIA.

GOLD COINAGE.							
PERIOD.	DOUBLE EAGLES. Pieces.	EAGLES. Pieces.	HALF EAGLES. Pieces.	THREE DOLLARS. Pieces.	QUARTER EAGLES. Pieces.	DOLLARS. Pieces.	FINE BARS. Value.
1793 to 1817 . . . . .	. . . .	132,592	845,909	. . . .	22,197	. . . .	. . . .
1818 to 1837 . . . . .	. . . .	. . . .	3,087,925	. . . .	879,903	. . . .	. . . .
1838 to 1847 . . . . .	. . . .	1,227,759	3,269,921	. . . .	345,526	. . . .	. . . .
1848 to 1857	8,122,526	1,970,597	2,260,390	223,015	5,544,900	15,348,608	\$33,612,140 46
1858	468,504	13,690	32,633	13,059	113,097	208,724	21,088 10
1859	98,196	8,600	20,718	11,524	76,562	231,873	49,286 59
1860	188,615	16,013	19,724	13,402	13,721	78,743	170,275 34
1861	2,341,921	44,005	56,526	6,072	121,376	13,955	66,434 76
Total	11,219,762	3,413,256	9,593,746	267,072	7,117,282	15,881,903	\$33,919,225 25

D.—COINAGE OF THE MINT AND BRANCHES (CONTINUED.)

MINT OF THE UNITED STATES, PHILADELPHIA (CONTINUED.)

SILVER COINAGE.

PERIOD.	DOLLARS. Pieces.	HALF DOLLARS. Pieces.	QUARTER-DOLLARS. Pieces.	DIMES. Pieces.	HALF DIMES. Pieces.	THREE-CENTS. Pieces.	BARS. Value.
1793 to 1817	1,439,517	13,104,433	650,280	1,007,151	265,543	. . .	. . .
1818 to 1837	1,000	74,793,560	5,041,749	11,854,949	14,463,700	. . .	. . .
1838 to 1847	879,873	20,203,333	4,952,073	11,387,995	11,093,235	. . .	. . .
1848 to 1857	350,250	10,691,088	41,072,280	35,172,010	34,368,520	37,778,900	\$32,355 55
1858 . . . . .	. . .	4,028,000	10,600,000	690,000	4,000,000	1,266,000	843 37
1859	73,500	2,636,000	4,996,000	1,760,000	2,840,000	1,380,000	9,341 08
1860	315,530	349,800	909,800	576,000	870,000	548,000	21,656 30
1861	164,900	741,300	3,034,200	1,573,000	2,787,000	265,000	2,624 37
Total.	3,224,570	126,547,514	71,256,382	64,021,105	70,687,998	41,237,900	\$66,820 67

D.—COINAGE OF THE MINT AND BRANCHES (CONTINUED.)

MINT OF THE UNITED STATES, PHILADELPHIA (CONTINUED.)

PERIOD.	COPPER COINAGE.		TOTAL COINAGE.			
	CENTS. Pieces.	HAIF-CENTS. Pieces.	NUMBER OF PIECES COINED.	VALUE OF GOLD.	VALUE OF SILVER.	VALUE OF COPPER.
1793 to 1817	29,316,272	5,235,513	52,019,407	\$5,610,957 50	\$8,268,295 75	\$319,340 28
1818 to 1837	46,554,830	2,205,200	158,882,816	17,639,382 50	40,566,897 15	476,574 30
1838 to 1847	34,967,663	.. .	88,327,378	29,491,010 00	13,913,019 00	349,676 63
1848 to 1857	51,449,979	544,510	244,908,562	256,950,474 46	22,365,413 55	517,222 34
1858	23,400,000	.. .	44,833,766	10,221,876 60	4,971,823 37	234,000 00
1859	30,700,000	.. .	44,833,111	2,660,646 59	3,009,241 08	307,000 00
1860	34,200,000	.. .	38,099,348	4,354,576 84	857,076 30	342,000 00
1861	10,166,000	.. .	21,315,255	47,963,145 76	1,601,324 37	101,660 00
Total . .	260,754,744	7,985,223	693,219,643	\$374,892,070 25	\$95,553,090 57	\$2,647,473 55
						\$473,092,634 37

TOTAL VALUE COINED.

D.—COINAGE OF THE MINT AND BRANCHES (CONTINUED.)

2.—BRANCH MINT AT SAN FRANCISCO.

GOLD COINAGE.									
PERIOD.	DOUBLE EAGLES. Pieces.	EAGLES. Pieces.	HALF EAGLES. Pieces.	THREE DOLLS. Pieces.	QUARTER EAGLES. Pieces.	DOLLARS. Pieces.	UNPARTED BARS. Value.	FINE BARS. Value.	
1854	141,468	123,826	268	. . .	246	14,632	\$5,641,504 05	\$5,863 16	
1855	859,175	9,000	61,000	6,600	. . .	. . .	3,270,594 93	88,782 50	
1856	1,181,750	73,500	94,100	34,500	71,120	24,600	3,047,001 29	122,136 55	
1857	604,500	10,000	47,000	5,000	20,000	. . .	. . .	. . .
1858	885,940	27,800	58,600	9,000	49,200	20,000	816,295 65	. . .	
1859	689,140	2,000	9,720	. . .	8,000	15,000	. . .	19,871 68	
1860	579,975	10,000	16,700	7,000	28,800	13,000	. . .	. . .
1861	614,300	6,000	8,000	. . .	14,000	. . .	. . .	. . .
Total	5,556,248	262,126	295,388	62,100	191,366	87,232	\$12,775,395 92	\$236,653 89	

D.—COINAGE OF THE MINT AND BRANCHES.—(CONTINUED.)

2.—BRANCH MINT, SAN FRANCISCO (CONTINUED.)

PERIOD.	SILVER COINAGE.							TOTAL COINAGE.		
	DOLLARS. Pieces.	HALF DOLLARS. Pieces.	QUARTER DOLLARS. Pieces.	DIMES. Pieces.	BARS. Value.	NUMBER OF PIECES.	GOLD. Value.	SILVER. Value.	TOTAL. Value.	
1854.	.	.	.	.	.	282,712	\$9,731,574 21	.	\$9,731,574 21	
1855.	.	121,950	412,400	.	.	1,471,272	20,957,677 43	.	21,121,752 43	
1856.	.	211,000	286,000	.	\$23,609 45	1,977,559	28,315,537 84	\$164,075 00	28,516,147 29	
1857.	.	86,000	28,000	.	.	800,500	12,490,000 00	200,609 45	12,540,000 00	
1858.	.	218,000	63,000	30,000	19,752 61	1,362,028	19,276,095 65	50,000 00	19,423,598 26	
1859.	15,000	463,000	172,000	90,000	29,469 87	1,463,893	13,906,271 68	147,502 61	14,234,241 55	
1860.	5,000	693,000	24,000	40,000	211,411 52	1,417,475	11,889,000 00	327,969 87	12,461,911 52	
1861.	.	350,000	52,000	100,000	71,485 61	1,144,300	12,421,000 00	572,911 52	12,690,485 61	
Total.	20,000	2,142,950	1,037,400	260,000	\$355,729 06	9,919,739	\$128,987,156 81	269,485 61	\$130,719,710 87	

D.—COINAGE OF THE MINT AND BRANCHES (CONTINUED.)

3.—BRANCH MINT, NEW ORLEANS.

GOLD COINAGE.

PERIOD.	DOUBLE EAGLES. Pieces.	EAGLES. Pieces.	HALF EAGLES. Pieces.	THREE DOLLARS. Pieces.	QUARTER EAGLES. Pieces.	DOLLARS. Pieces.
1838 to 1847 . . . . .	. . . .	1,026,342	709,925	. . .	550,528	. . .
1848 to 1857	730,500	534,250	108,100	24,000	546,100	1,004,000
1858	47,500	21,500	13,000	. . .	34,000	. . .
1859	24,500	4,000	. . .	. . .	. . .	. . .
1860	4,350	8,200	. . .	. . .	. . .	. . .
1861 (to January 31st.)	9,600	5,200	. . .	. . .	. . .	. . .
Total	816,450	1,599,492	831,025	24,000	1,130,628	1,004,000

D.—COINAGE OF THE MINT AND BRANCHES, (CONTINUED.)

BRANCH MINT, NEW ORLEANS, (CONTINUED.)

PERIOD.	SILVER COINAGE.							TOTAL COINAGE.			
	DOLLARS. Pieces.	HALF- DOLLARS. Pieces.	QUARTER- DOLLARS. Pieces.	DIMES. Pieces.	HALF- DIMES. Pieces.	THREE- CENT. Pieces.	BARS. Value.	No. OF PIECES.	VALUE OF GOLD.	VALUE OF SILVER.	TOTAL VALUE COINED.
1838 to 1847	59,000	13,509,000	3,273,600	6,473,500	2,789,000	.	.	28,390,895	\$15,189,365	\$8,418,700 00	\$23,608,065 00
1848 to 1857	40,000	21,406,000	4,556,000	5,690,000	8,170,000	720,000	.	43,538,950	22,934,250	12,881,100 00	35,815,350 00
1858 . . . .	.	4,614,000	1,416,000	1,540,000	2,540,000	.	.	10,226,000	1,315,000	2,942,000 00	4,257,000 00
1859	200,000	4,912,000	544,000	440,000	1,060,000	.	\$334,996 47	7,184,500	530,000	3,223,996 47	3,753,996 47
1860	280,000	2,212,000	388,000	370,000	1,060,000	.	25,422 33	4,322,550	169,000	1,598,422 33	1,767,422 33
1861 (to Jan. 31)	395,000	828,000	.	.	.	.	16,818 33	1,237,800	244,000	825,818 33	1,069,818 33
Total . .	974,000	47,481,000	10,177,600	14,513,500	15,619,000	720,000	\$377,237 13	94,900,695	\$40,381,615	\$29,890,037 13	\$70,271,652 13

D.—COINAGE OF THE MINT AND BRANCHES (CONTINUED.)

4.—BRANCH MINT, DAHLONEGA.

GOLD COINAGE.

PERIOD.	HALF EAGLES. Pieces.	QUARTER EAGLES. Pieces.	THREE DOLLARS. Pieces.	DOLLARS. Pieces.	TOTAL PIECES.	TOTAL VALUE.
1838 to 1847	576,553	134,101	. . .	. . .	710,654	\$3,218,017 50
1848 to 1857	478,392	60,605	1,120	60,897	601,014	2,607,729 50
1858	19,256	900	. . .	1,637	21,793	100,167 00
1859	11,404	642	. . .	6,957	19,003	65,582 00
1860	12,800	1,602	. . .	1,472	15,844	69,477 00
1861 (to 28th February.)	11,876	. . .	. . .	1,566	13,442	60,946 00
Total	1,110,281	197,850	1,120	72,529	1,381,750	\$6,121,919 00

D.—COINAGE OF THE MINT AND BRANCHES (CONTINUED.)

5.—BRANCH MINT, CHARLOTTE.

GOLD COINAGE.

PERIOD.	HALF EAGLES. Pieces.	QUARTER EAGLES. Pieces.	DOLLARS. Pieces.	TOTAL PIECES.	TOTAL VALUE.
1838 to 1847	269,424	123,576	.	393,000	\$1,656,060 00
1848 to 1857	500,872	79,736	103,899	684,507	2,807,599 00
1858	31,066	9,056	.	40,122	177,970 00
1859	39,500	.	5,235	44,735	202,735 00
1860	23,005	7,469	.	30,474	133,697 50
1861 (to 31st March.)	14,116	.	.	14,116	70,580 00
Total	877,983	219,837	109,134	1,206,954	\$5,048,641 50

D.—COINAGE OF THE MINT AND BRANCHES (CONTINUED.)

6.—ASSAY OFFICE, NEW YORK.

PERIOD.	FINE GOLD BARS.	VALUE.	SILVER BARS.	VALUE.	TOTAL PIECES.	TOTAL VALUE.
1854	822	\$2,888,059 18	. . .	. . .	822	\$2,888,059 18
1855	6,182	20,441,813 63	. . .	. . .	6,182	20,441,813 63
1856	4,727	19,396,046 89	. . .	\$6,792 63	4,779	19,402,839 52
1857	2,230	9,335,414 00	550	123,317 00	2,780	9,458,731 00
1858	7,052	21,798,691 04	894	171,961 79	7,946	21,970,652 83
1859	3,295	13,044,718 43	1,985	272,424 05	5,280	13,317,142 48
1860 . . . . .	. . .	6,831,532 01	. . .	222,226 11	. . .	7,053,758 12
1861	4,816	19,948,728 88	1,089	187,078 63	5 905	20,135,807 50
Total	29,124	\$113,685,004 06	4,570	\$983,800 21	33,694	\$114,668,804 27

D,—COINAGE OF THE MINT AND BRANCHES.

7.—SUMMARY EXHIBIT OF THE COINAGE OF THE MINT AND BRANCHES, TO THE CLOSE OF THE YEAR ENDING JUNE 30, 1861.

MINTS.	COMMENCEMENT OF COINAGE.	GOLD COINAGE. Value.	SILVER COINAGE. Value.	COPPER COINAGE. Value.	ENTIRE COINAGE.	
					Pieces.	Value.
Philadelphia - - - - -	1793	\$374,892,070 25	\$95,553,090 57	\$2,647,473 55	693,219,643	\$473,092,634 37
San Francisco - - - - -	1854	128,987,156 81	1,732,554 06	- - - - -	9,919,739	130,719,710 87
New Orleans, (to Jan. 31, 1861.)	1838	40,381,615 00	29,890,037 13	- - - - -	94,900,695	70,271,652 13
Charlotte, (to March 31, 1861.)	1838	5,048,641 50	- - - - -	- - - - -	1,206,954	5,048,641 50
Dahlonaga, (to Feb. 28, 1861.)	1838	6,121,919 00	- - - - -	- - - - -	1,381,750	6,121,919 00
Assay Office, New York - - -	1854	113,685,004 06	983,800 21	- - - - -	33,694	114,668,804 27
Total - - - - -		\$669,116,356 62	\$128,159,481 77	\$2,647,473 55	800,662,475	\$799,923,362 14

E.—STATEMENT OF GOLD OF DOMESTIC PRODUCTION, DEPOSITED AT THE MINT OF THE UNITED STATES AND BRANCHES,
 TO THE CLOSE OF THE YEAR ENDING JUNE 30, 1861.
 1.—MINT OF THE UNITED STATES, PHILADELPHIA.

PERIOD.	VIRGINIA.	NORTH CAROLINA.	SOUTH CAROLINA.	GEORGIA.	TENNESSEE.	ALABAMA.	NEW MEXICO.	CALIFORNIA.	OREGON.	KANSAS.	ARIZONA.	OTHER SOURCES.	TOTAL.
1804 to 1827.....	.....	\$110,000 00	...	.....	.....	.....	...	.....	.....	.....	...	.....	\$110,000 00
1828 to 1837.....	\$427,000 00	2,519,500 00	\$327,500 00	\$1,763,900 00	12,400 00	.....	...	.....	.....	.....	...	.....	5,063,500 00
1838 to 1847.....	518,291 00	1,303,636 00	152,306 00	566,316 00	16,499 00	\$45,493 00	...	.....	.....	.....	...	\$13,200 00	2,623,641 00
1848 to 1857.....	534,491 50	467,237 00	55,626 00	44,577 50	6,664 00	9,451 00	\$18,337 00	\$226,839,521 62	\$54,285 00	.....	...	7,218 00	228,067,473 62
1858	18,377 00	15,175 00	300 00	18,365 00	.....	.....	...	1,372,606 07	3,600 00	.....	...	.....	1,428,323 07
1859	15,720 00	9,305 00	4,675 00	20,190 00	240 88	.....	275 00	959,191 79	2,960 00	\$145 00	...	.....	1,012,701 79
1860	17,402 62	8,450 11	...	7,556 41	595 00	.....	...	663,389 02	2,786 16	346,604 05	...	1,402 01	1,048,180 26
1861	7,200 29	7,523 80	...	15,049 41	.....	92 76	...	426,807 81	.....	607,592 08	\$3,048 37	1,507 96	1,068,822 48
Total.....	\$1,538,485 41	\$4,440,826 91	\$540,407 00	\$2,455,954 32	\$36,403 88	\$55,036 76	\$18,672 00	\$230,261,416 31	\$63,625 16	\$954,341 13	\$3,048 37	\$341,361 97	\$240,422,642 22

* Includes \$1,507.96 from Utah, and \$1,402.01 from Nebraska.

E.—STATEMENT OF GOLD OF DOMESTIC PRODUCTION (CONTINUED.)

2.—BRANCH MINT, SAN FRANCISCO.

PERIOD.	CALIFORNIA.	TOTAL.
1854	\$10,842,281 23	\$10,842,281 23
1855	20,860,437 20	20,860,437 20
1856	29,209,218 24	29,209,218 24
1857	12,526,826 93	12,526,826 93
1858	19,104,369 99	19,104,369 99
1859	14,098,564 14	14,098,564 14
1860	11,319,913 83	11,319,913 83
1861	12,206,382 64	12,206,382 64
Total	\$130,167,994 20	\$130,167,994 20

E.—STATEMENT OF GOLD OF DOMESTIC PRODUCTION, (CONTINUED.)

3.—BRANCH MINT OF NEW ORLEANS.

PERIOD.	NORTH CAROLINA.	SOUTH CAROLINA.	GEORGIA.	TENNESSEE.	ALABAMA.	CALIFORNIA.	KANSAS.	OTHER SOURCES.	TOTAL.
1838 to 1847	\$741 00	\$14,306 00	\$37,364 00	\$1,772 00	\$61,903 00	.	.	\$3,613	\$119,699 00
1848 to 1857	.	1,911 00	2,317 00	947 00	15,379 00	\$21,606,461 54	.	3,677	21,630,692 54
1858 . . . .	.	.	1,560 00	164 12	.	448,439 84	.	.	450,163 96
1859 . . . .	.	.	.	.	.	93,272 41	.	.	93,272 41
1860 . . . .	.	.	.	.	661 53	97,135 00	\$1,770 39	.	89,566 92
1861 (to Jan. 31.)	.	.	.	.	.	19,932 10	1,666 81	.	21,598 91
Total. . .	\$741 00	\$16,217 00	\$41,241 00	\$2,883 12	\$77,943 53	\$22,255,240 89	\$3,437 20	\$7,290	\$22,404,993 74

E.—STATEMENT OF GOLD OF DOMESTIC PRODUCTION, (CONTINUED.)

4.—BRANCH MINT, CHARLOTTE, NORTH CAROLINA.

PERIOD.	NORTH CAROLINA.	SOUTH CAROLINA.	CALIFORNIA.	TOTAL.
1838 to 1847	\$1,529,777 00	\$143,941 00	. . . . .	\$1,673,718 00
1848 to 1857	2,503,412 68	222,754 17	\$87,321 01	2,813,487 86
1858	170,560 33	5,507 16	. . . . .	176,067 49
1859	182,489 61	22,762 71	. . . . .	205,252 32
1860	134,491 17	. . . . .	. . . . .	134,491 17
1861 (to 31st March) . . . . .	. . . . .	65,558 30	. . . . .	65,558 30
Total	\$4,520,730 79	\$460,523 34	\$87,321 01	\$5,068,575 14

E—STATEMENT OF GOLD OF DOMESTIC PRODUCTION, (CONTINUED.)

5.—BRANCH MINT, DAHLONEGA.

PERIOD.	UTAH.	NORTH CAROLINA.	SOUTH CAROLINA.	GEORGIA.	TENNESSEE.	ALABAMA.	CALIFORNIA.	KANSAS.	OTHER SOURCES.	TOTAL.
1838 to 1847	.	\$64,351 00	\$95,427 00	\$2,978,353 00	\$32,175 00	\$47,711 00	.	.	.	\$3,218,017 00
1848 to 1857	.	28,278 82	174,811 91	1,159,420 98	9,837 42	11,918 92	\$1,224,712 82	.	\$951 00	2,609,931 87
1858 . . .	.	.	32,322 28	57,891 45	107 33	.	5,293 52	.	.	95,614 58
1859 . . .	.	2,656 88	4,610 35	57,023 12	.	.	699 19	82 70	.	65,072 24
1860 . . .	.	3,485 70	2,004 36	35,588 92	.	.	1,097 37	\$24,908 86	.	67,085 21
1861 (to Feb. 28)	145 14	812 79	2,066 91	22,182 14	.	.	4,213 79	32,772 28	.	62,193 05
Total . .	\$145 14	\$99,585 19	\$311,242 81	\$4,310,459 61	\$42,119 75	\$59,629 92	\$1,236,016 69	\$57,763 84	\$951 00	\$6,117,913 95

E.—STATEMENT OF GOLD OF DOMESTIC PRODUCTION (CONTINUED.)

6.—ASSAY OFFICE, NEW YORK.

PERIOD.	VIRGINIA.	NORTH CAROLINA.	SOUTH CAROLINA.	GEORGIA.	ALABAMA.	NEW MEXICO.	CALIFORNIA.
1854 . . .	\$167 00	\$3,916 00	\$395 00	\$1,242 00	. . .	. . .	\$9,221,457 00
1855 . . .	2,370 00	3,750 00	7,620 00	13,100 00	\$350 00	. . .	25,025,896 11
1856 . . .	6,928 00	805 07	4,052 29	41,101 28	233 62	. . .	16,529,008 90
1857 . . .	1,531 00	1,689 00	2,663 00	10,451 00	1,545 00	. . .	9,899,957 00
1858 . . .	501 00	7,007 00	6,354 00	12,951 00	2,181 00	. . .	19,660,531 46
1859 . . .	436 00	20,122 00	700 00	14,756 00	593 00	. . .	11,694,872 25
1860 . . .	4,202 00	9,755 00	. . .	19,368 00	. . .	. . .	6,023,628 36
1861 . . .	3,869 00	2,753 00	670 00	6,900 00	818 00	\$6,714 00	19,227,658 14
Total . . .	\$20,004 00	\$49,797 07	\$22,454 29	\$119,869 28	\$5,720 62	\$6,714 00	\$117,283,009 22

PERIOD.	KANSAS.	UTAH.	ARIZONA.	OREGON.	OTHER SOURCES.	TOTAL.
1854 . . .	. . .	. . .	. . .	. . .	. . .	\$9,227,177 00
1855 . . .	. . .	. . .	. . .	. . .	\$1,600 00	25,054,686 11
1856 . . .	. . .	. . .	. . .	. . .	. . .	16,582,129 16
1857 . . .	. . .	. . .	. . .	. . .	. . .	9,917,836 00
1858 . . .	. . .	. . .	. . .	\$5,581 00	27,523 00	19,722,629 46
1859 . . .	\$3,944 00	. . .	. . .	2,866 00	405 00	11,738,694 25
1860 . . .	248,981 00	\$4,680 00	\$1,190 00	. . .	. . .	6,311,804 36
1861 . . .	1,449,166 00	73,734 00	16,871 00	3,181 00	. . .	20,792,334 14
Total . . .	\$1,702,091 00	\$78,414 00	\$18,061 00	\$11,628 00	\$29,528 00	\$119,347,290 48

E.—STATEMENT OF GOLD OF DOMESTIC PRODUCTION (CONTINUED).

7.—SUMMARY EXHIBIT OF THE ENTIRE DEPOSITS OF DOMESTIC GOLD AT THE UNITED STATES MINT AND BRANCHES,
TO JUNE 30, 1861.

MINT.	VIRGINIA.	NORTH CAROLINA.	SOUTH CAROLINA.	GEORGIA.	ALABAMA.	TENNESSEE.	CALIFORNIA.
Philadelphia . . .	\$1,538,485 41	\$4,440,826 91	\$540,467 00	\$2,435,954 32	\$55,036 76	36,403 88	\$230,261,416 31
San Francisco . . .	. . .	. . .	. . .	. . .	. . .	. . .	130,167,994 20
New Orleans . . .	. . .	741 00	16,217 00	41,241 00	77,943 53	2,883 12	22,255,240 89
Charlotte . . .	. . .	4,520,730 79	460,523 34	. . .	. . .	. . .	87,321 01
Dahlonga . . .	. . .	99,585 19	311,242 81	4,310,459 61	59,629 92	42,119 75	1,236,016 69
Assay Office . . .	20,004 00	49,797 07	22,454 29	119,869 28	5,720 62	. . .	117,283,009 22
Total . . .	\$1,558,489 41	\$9,111,680 96	\$1,350,904 44	\$6,907,524 21	\$198,330 83	\$81,406 75	\$501,290,998 32

MINT.	KANSAS.	UTAH.	ARIZONA.	NEBRASKA.	NEW MEXICO.	OREGON.	OTHER SOURCES.	TOTAL.
Philadelphia . . .	\$954,341 13	\$1,507 96	\$3,048 37	\$1,402 01	\$48,672 00	\$63,625 16	\$41,455 00	\$240,422,642 22
San Francisco . . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	130,167,994 20
New Orleans . . .	3,437 20	. . .	. . .	. . .	. . .	. . .	7,290 00	22,404,993 74
Charlotte . . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	5,068,575 14
Dahlonga . . .	57,763 84	145 14	. . .	. . .	. . .	. . .	951 00	6,117,913 95
Assay Office . . .	1,702,091 00	78,414 00	18,061 00	. . .	6,714 00	11,628 00	29,528 00	119,347,290 48
Total . . .	\$2,717,633 17	\$80,067 10	\$21,109 37	\$1,402 01	\$55,386 00	\$75,253 16	\$79,224 00	\$523,529,409 73

F.—STATEMENT OF THE AMOUNT OF SILVER OF DOMESTIC PRODUCTION DEPOSITED AT THE MINT OF THE UNITED STATES AND ITS BRANCHES, FROM JANUARY 1841, TO JUNE 30, 1861.

YEAR.	PARTED FROM GOLD.	UTAH. (WASHOE.)	ARIZONA.	SONORA.	NORTH CAROLINA.	LAKE SUPERIOR.	TOTAL.
1841 to 1851	\$768,509 00	. . .	. . .	. . .	. . .	. . .	\$768,509 00
1852 . .	404,494 00	. . .	. . .	. . .	. . .	. . .	404,494 00
1853 . .	417,279 00	. . .	. . .	. . .	. . .	. . .	417,279 00
1854 . .	328,199 00	. . .	. . .	. . .	. . .	. . .	328,199 00
1855 . .	333,053 00	. . .	. . .	. . .	. . .	. . .	333,053 00
1856 . .	321,938 38	. . .	. . .	. . .	. . .	. . .	321,938 38
1857 . .	127,256 12	. . .	. . .	. . .	. . .	. . .	127,256 12
1858 . .	300,849 36	. . .	. . .	. . .	. . .	\$15,623 00	316,472 36
1859 . .	219,647 34	. . .	. . .	. . .	\$23,398 00	30,122 13	273,167 47
1860 . .	138,561 70	\$102,540 77	\$13,357 00	\$1,220 00	12,257 00	25,880 58	293,797 05
1861 . .	364,724 73	213,420 84	12,260 00	. . .	6,233 00	13,372 72	610,011 29
Total	\$3,724,511 63	\$315,961 61	\$25,617 00	\$1,220 00	\$41,888 00	\$84,998 43	\$4,194,176 67

G—STATEMENT OF THE AMOUNT OF SILVER COINED AT THE MINT OF THE UNITED STATES,
AND BRANCHES, AT SAN FRANCISCO, AND NEW ORLEANS,

UNDER THE ACT OF FEBRUARY 21, 1853.

YEAR.	MINT OF THE UNITED STATES, AT PHILADELPHIA.	BRANCH MINT, SAN FRANCISCO.	BRANCH MINT, NEW ORLEANS.	TOTAL.
1853	\$7,806,461	.	\$1,225,000	\$9,031,461
1854	5,340,130	.	3,246,000	8,586,130
1855	1,393,170	\$164,075	1,918,000	3,475,245
1856	3,150,740	177,000	1,744,000	5,071,740
1857	1,333,000	50,000	.	1,383,000
1858	4,970,980	127,750	2,942,000	8,040,730
1859	2,926,400	283,500	2,689,000	5,898,900
1860	519,890	356,500	1,293,000	2,169,390
1861	1,433,800	198,000	414,000	2,045,800
Total	\$28,874,571	\$1,356,825	\$15,471,000	\$45,702,396

H.

STATEMENT OF THE AMOUNT AND DENOMINATION OF FRACTIONS OF
THE SPANISH AND MEXICAN DOLLAR,Deposited at the Mint of the United States, for Exchange for the new Cent, to June
30, 1860.

YEAR.	QUARTERS.	EIGHTHS.	SIXTEENTHS.	VALUE BY TALE.
1857.....	\$78,295	\$33,148	\$16,602	\$128,045
1858.....	68,644	64,472	32,085	165,201
1859.....	111,589	100,080	41,390	263,059
1860.....	182,330	51,630	24,105	258,065
Total.....	\$440,858.	\$249,330	\$114,182	\$814,370

I.

STATEMENT OF THE AMOUNT OF FRACTIONS OF THE SPANISH AND
MEXICAN DOLLAR,Purchased at the Mint of the United States, the Branch Mint, New Orleans, and
Assay Office, New York, and paid for in Silver Coins, to June 30, 1861.

YEAR.	MINT OF U. STATES, PHILADELPHIA.	BRANCH MINT, NEW ORLEANS.	ASSAY OFFICE, NEW YORK.	TOTAL.
1857.....	\$174,485 00	\$1,360	\$112,502	\$288,347 00
1858.....	326,033 00	17,355	147,453	490,841 00
1859.....	165,115 00	19,825	110,564	295,504 00
1860.....	58,353 74	9,075	62,072	129,500 74
1861.....	36,572 05	5,680	10,474	52,726 05
Total.....	\$760,558 79	53,295	\$443,065	\$1,256,918 79

J.

STATEMENT OF CENTS OF FORMER ISSUE,

Deposited at the Mint of the United States, for Exchange for Cents of the new
issue, to June 30, 1861.

YEAR.	VALUE BY TALE.
1857.....	\$16,602
1858.....	31,404
1859.....	47,235
1860.....	37,500
1861.....	95,245
Total.....	\$227,986

A STATEMENT OF FOREIGN GOLD AND SILVER COINS,

Prepared by the Director of the Mint, to accompany his Annual
Report, in pursuance of the Act of February 21, 1857.

EXPLANATORY REMARKS.

THE first column embraces the names of the countries where the coins are issued; the second contains the name of coin, only the principal denominations being given. The other sizes are proportional; and when this is not the case, the deviation is stated.

The third column expresses the weight of a single piece in fractions of the troy ounce, carried to the thousandth, and in a few cases to the ten thousandth, of an ounce. The method is preferable to expressing the weight in grains, for commercial purposes, and corresponds better with the terms of the Mint. It may be readily transferred to weight in grains by the following rule: Remove the decimal point; from one-half ducat four per cent. of that half, and the remainder will be grains.

The fourth column expresses the fineness in thousandths; *i. e.* the number of parts of pure gold or silver in 1000 parts of the coin.

The fifth and sixth columns of the first table express the valuation of gold. In the fifth, is shown the value as compared with the legal content, or amount of fine gold in our coin. In the sixth, is shown the value as paid at the Mint, after the uniform deduction of one-half of one per cent. The former is the value for any other purposes than recoinage, and especially for the purpose of comparison; the latter is the value in exchange for our coins at the Mint.

For the silver there is no fixed legal valuation, the law providing for shifting the price according to the condition of demand and supply. The present price of standard silver is 121 cents per ounce, at which rate the values in the fifth column of the second table, are calculated. In a few cases, where the coins could not be procured, the data are *assumed* from the legal rates, and so stated.

K.
GOLD COINS.

COUNTRY.	DENOMINATION.	WEIGHT.	FINENESS.	VALUE.	VALUE AFTER DEDUCTION.
		Oz. Dec.	Thous.		
Australia.....	Pound of 1852	0.281	916.5	\$5.32.37	\$5.29.71
“	Pound of 1855	0.256	916.5	4.85.01	4.82.69
Austria.....	Ducat.....	0.112	986	2.28.28	2.27.04
“	Souverain.....	0.363	900	6.75.35	6.71.98
“	New Union Crown (assumed)	0.357	900	6.64.19	6.60.87
Belgium.....	Twenty-five francs.....	0.254	899	4.72.03	4.69.67
Bolivia.....	Doubloon.....	0.867	870	15.59.25	15.51.46
Brazil.....	20 Milreis.....	0.575	917.5	10.90.57	10.85.12
Central America	Two escudos.....	0.209	853.5	3.68.75	3.66.91
Chili.....	Old doubloon.....	0.867	870	15.59.26	15.51.47
“	Ten Pesos.....	0.492	900	9.15.35	9.10.78
Denmark.....	Ten thaler.....	0.427	895	7.90.01	7.86.06
Ecuador.....	Four escudos.....	0.433	844	7.55.46	7.51.69
England.....	Pound or Sovereign, new....	0.256.7	916.5	4.86.34	4.83.91
“	Pound or Sovereign, average	0.256	915.5	4.84.48	4.82.06
France.....	Twenty francs, new.....	0.207.5	899.5	3.85.83	3.83.91
“	Twenty francs, average.....	0.207	899	3.84.69	3.82.77
Germany, North	Ten thaler.....	0.427	895	7.90.01	7.86.06
“ “	Ten thaler, Prussian.....	0.427	903	7.97.07	7.93.09
“ “	Krone, (crown).....	0.357	900	6.64.20	6.60.88
Germany, South	Ducat.....	0.112	986	2.28.28	2.27.14
Greece.....	Twenty drachms.....	0.185	900	3.44.19	3.42.47
Hindustan.....	Mohur	0.374	916	7.08.18	7.04.64
Italy.....	20 lire.....	0.207	898	3.84.26	3.82.34
Japan.....	Old cobang	0.362	568	4.44.0	4.41.8
“	New cobang.....	0.289	572	3.57.6	3.55.8
Mexico.....	Doubloon, average.....	0.867.5	866	15.52.98	15.45.22
“	“ new.....	0.867.5	870.5	15.61.05	15.53.25
Naples.....	Six ducati, new.....	0.245	996	5.04.43	5.01.91
Netherlands....	Ten guilders.....	0.215	899	3.99.56	3.97.57
New Granada...	Old Doubloon, Bogota.....	0.868	870	15.61.06	15.53.26
“ “ ...	Old Doubloon, Popayan.....	0.867	858	15.37.75	15.30.07
“ “ ...	Ten pesos, new.....	0.525	891.5	9.67.51	9.62.68
Peru.....	Old doubloon.....	0.867	868	15.55.67	15.47.90
Portugal.....	Gold crown.....	0.308	912	5.80.66	5.77.76
Prussia.....	New Union Crown (assumed)	0.357	900	6.64.19	6.60.87
Rome.....	2½ scudi, new.....	0.140	900	2.60.47	2.59.17
Russia.....	Five roubles.....	0.210	916	3.97.64	3.95.66
Spain.....	100 reals.....	0.268	896	4.96.39	4.93.91
“	80 reals.....	0.215	869.5	3.86.44	3.84.51
Sweden.....	Ducat.....	0.111	975	2.23.72	2.22.61
Tunis.....	25 piastres.....	0.161	900	2.99.54	2.98.05
Turkey.....	100 piastres.....	0.231	915	4.36.93	4.34.75
Tuscany.	Sequin	0.112	999	2.31.29	2.30.14

L.

SILVER COINS.

COUNTRY.	DENOMINATION.	WEIGHT.	FINENESS.	VALUE.
		Oz. Dec.	Thous.	D. C. M.
Austria.....	Old rix dollar.....	0.902	833	1.01.02
“	Old scudo.....	0.836	902	1.01.38
“	Florin before 1858.....	0.451	833	50.51
“	New florin.....	0.397	900	48.04
“	New Union dollar.....	0.596	900	72.12
Belgium.....	Five francs.....	0.803	897	96.84
Bolivia.....	New dollar.....	0.643	903.5	78.12
“	Half dollar	0.432	667	38.74
Brazil	Double Milreis.....	0.820	918.5	1.01.26
Canada.....	20 cents.....	0.150	925	18.65
Central America.....	Dollar	0.866	850	98.96
Chili.....	Old dollar.....	0.864	908	1.05.47
“	New dollar.....	0.801	900.5	96.97
Denmark	Two rigsdaler.....	0.927	877	1.09.30
England	Shilling, new	0.182.5	924.5	22.68
“	Shilling, average.....	0.178	925	22.14
France.....	Five franc, average....	0.800	900	96.80
Germany, north.....	Thaler, before 1857....	0.712	750	71.79
“	New thaler	0.595	900	72.00
Germany, south.....	Florin, before 1857....	0.340	900	41.14
“	New florin, (assumed)	0.340	900	41.14
Greece	Five drachms.....	0.719	900	86.99
Hindustan	Rupée	0.374	916	46.06
Japan	Itzebu	0.279	991	37.17
“	New Itzebu.....	0.279	890	33.38
Mexico	Dollar, new.....	0.867.5	903	1.05.32
“	Dollar, average	0.866	901	1.04.90
Naples	Scudo	0.844	830	94.18
Netherlands	2½ guild	0.804	944	1.02.04
Norway	Specie daler	0.927	877	1.09.30
New Granada.....	Dollar of 1857.....	0.803	896	96.73
Peru	Old dollar.....	0.866	901	1.04.90
“	Dollar of 1858.....	0.766	909	93.61
“	Half dollar, 1835-'38	0.433	650	37.84
Prussia.....	Thaler before 1857....	0.712	750	71.79
“	New thaler	0.595	900	72.00
Rome	Scudo	0.864	900	1.04.54
Russia	Rouble.....	0.667	875	78.47
Sardinia	Five lire	0.800	900	96.80
Spain.....	New pistareen	0.166	899	20.06
Sweden.....	Rix dollar.....	1.092	750	1.10.11
Switzerland.....	Two Francs.....	0.323	899	39.04
Tunis.....	Five piastres	0.511	898.5	61.73
Turkey.....	Twenty piastres.....	0.770	830	85.92
Tuscany	Florin	0.220	925	27.36

